

Practitioner's Docket No. 1576.99**PATENT****COMBINED DECLARATION AND POWER OF ATTORNEY****(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)**

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type :

- |                                       |   |   |
|---------------------------------------|---|---|
| <input type="checkbox"/> original     | <input checked="" type="checkbox"/> national stage of PCT | <input type="checkbox"/> divisional           |
| <input type="checkbox"/> design       |   | <input type="checkbox"/> continuation         |
| <input type="checkbox"/> supplemental |   | <input type="checkbox"/> continuation in part |

**INVENTORSHIP IDENTIFICATION**

My RESIDENCE/POST OFFICE address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

PROCESSES FOR THE PREPARATION OF 4(5)-AMINO-5(4)-  
CARBOXAMIDOIMIDAZOLES AND INTERMEDIATES THEREOF

**SPECIFICATION IDENTIFICATION**

The specification is attached hereto.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

**PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))**

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at

10088425 031502

least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Such applications have been filed as follows.

**PRIOR PCT APPLICATION(S) FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION  
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)**

| COUNTRY<br>(INDICATE<br>IF PCT) | APPLICATION NUMBER | DATE OF FILING<br>DAY, MONTH, YEAR | PRIORITY<br>CLAIMED UNDER<br>35 USC 119                  |
|---------------------------------|--------------------|------------------------------------|--|
|                                 |                    |                                    | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|                                 |                    |                                    | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|                                 |                    |                                    | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|                                 |                    |                                    | <input type="checkbox"/> YES <input type="checkbox"/> NO |

**POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)

REGISTRATION NUMBER(S)

Dennis G. LaPointe

40,693

Customer No.: 24040

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Mason & Associates, P.A.  
17757 U.S. Hwy 19 North  
Suite 500  
Clearwater, FL 33764

727-538-3800

# DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

### Full name of sole or first inventor

| INVENTOR       |                |                    | Country of<br>of Citizenship |
|----------------|----------------|--------------------|------------------------------|
| Given Name     | Middle Initial | Family (Last) Name |                              |
| <u>Hiroaki</u> |                | <u>SHIBASAKI</u>   | Japan                        |

| RESIDENCE/Post Office Address                               | CITY               | Country |
|---|--------------------|---------|
| Room No.302,143,Isohara 2-chome,Isohara-cho,Kitaibaraki-shi | <u>Ibaraki</u> JPX | Japan   |

Inventor's Signature: Hiroaki Shibasaki

Date: Dec. 25, 2001

### Full name of second joint inventor, if any

| INVENTOR        |                |                    | Country of<br>of Citizenship |
|-----------------|----------------|--------------------|------------------------------|
| Given Name      | Middle Initial | Family (Last) Name |                              |
| <u>Fumihiko</u> |                | <u>NAGASAKI</u>    | Japan                        |

| RESIDENCE/Post Office Address   | CITY             | Country |
|---------------------------------|------------------|---------|
| 2032-2,Dainichi,Yotsukaido-shi, | <u>Chiba</u> JPX | Japan   |

Inventor's Signature: Fumihiko Nagasaki

Date: Dec. 12, 2001

### Full name of third joint inventor, if any

| INVENTOR       |                |                    | Country of<br>of Citizenship |
|----------------|----------------|--------------------|------------------------------|
| Given Name     | Middle Initial | Family (Last) Name |                              |
| <u>Mitsuru</u> |                | <u>TAKASE</u>      | Japan                        |

| RESIDENCE/Post Office Address | CITY               | Country |
|-------------------------------|--------------------|---------|
| 258-9,Aoki,Jyoetsu-shi        | <u>Niigata</u> JPX | Japan   |

Inventor's Signature: Mitsuru Takase

Date: Dec. 14, 2001

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

- ☐ Signature for fourth and subsequent joint inventors. Number of pages added: \_\_\_\_.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added: \_\_\_\_.
- ☐ Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added: \_\_\_\_.
- ☐ Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
- ☐ Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. ☐ Number of pages added: \_\_\_\_.

Practitioner's Docket No. 1576.99

PATENT

**ADDED PAGE TO COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS**

## SIGNATURE(S)

Full name of fourth joint inventor, if any

| INVENTOR   |                |                    | Country of<br>of Citizenship |
|------------|----------------|--------------------|------------------------------|
| Given Name | Middle Initial | Family (Last) Name |                              |
| Satoru     |                | YAMAZAKI           | Japan                        |

| RESIDENCE/Post Office Address                         | CITY    | Country |
|---|---------|---------|
| 1072-1, Oaza Fujisawa, Nakago-mura,<br>Nakakubiki-gun | Niigata | Japan   |

Inventor's Signature: Satoru Yamazaki

Date: Dec. 17, 2001

Full name of fifth joint inventor, if any

| INVENTOR   |                |                    | Country of<br>of Citizenship |
|------------|----------------|--------------------|------------------------------|
| Given Name | Middle Initial | Family (Last) Name |                              |
| Yutaka     |                | ISHII              | Japan                        |

| RESIDENCE/Post Office Address                         | CITY          | Country |
|---|---------------|---------|
| 1160-2, Oaza Fujisawa, Nakago-mura,<br>Nakakubiki-gun | Niigata J P X | Japan   |

Inventor's Signature: Yutaka Ishii

Date: Dec. 17, 2001

Full name of sixth joint inventor, if any

| INVENTOR   |                |                    | Country of<br>of Citizenship |
|------------|----------------|--------------------|------------------------------|
| Given Name | Middle Initial | Family (Last) Name |                              |
| Kimihiko   |                | OOHATA             | Japan                        |

| RESIDENCE/Post Office Address                         | CITY          | Country |
|---|---------------|---------|
| 1160-2, Oaza Fujisawa, Nakago-mura,<br>Nakakubiki-gun | Niigata J P X | Japan   |

Inventor's Signature: Kimihiko Ohata

Date: Dec. 14, 2001

Full name of seventh joint inventor, if any

| INVENTOR             |                |                                      | Country of<br>of Citizenship |
|----------------------|----------------|--------------------------------------|------------------------------|
| Given Name           | Middle Initial | Family (Last) Name                   |                              |
| XXXXXXXXXXXXXXXXXXXX | XXXXXXXXXXXX   | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | XXXXXXXXXXXX                 |

| RESIDENCE/Post Office Address | CITY | Country |
|-------------------------------|------|---------|
|                               |      |         |

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ADDED PAGE TO COMBINED DECLARATION  
AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION  
OR C-I-P APPLICATION**

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)  
UNDER 35 U.S.C. SECTION 120**

I hereby claim the benefit, under Title 35, United States Code, Section 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information that occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

| <b>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS<br/>DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. SECTION 120:</b> |                                 |  |                |                  |
|--|---------------------------------|--|----------------|------------------|
| <b>U.S. APPLICATIONS</b>   |                                 | <b>Status</b>  |                |                  |
| <b>U.S.<br/>APPLICATIONS</b>   | <b>U.S. FILING<br/>DATE</b>     | <b>Patented</b>  | <b>Pending</b> | <b>Abandoned</b> |
|  |                                 |  |                |                  |
| <b>PCT APPLICATION DESIGNATING<br/>THE U.S.</b>  |                                 |  |                |                  |
| <b>PCT APPLICATION<br/>NO.</b>   | <b>PCT FILING<br/>DATE</b>      | <b>U.S.<br/>APPLICATION<br/>NOS. ASSIGNED<br/>(IF ANY)</b> |                |                  |
| PCT/JP00/06397   | 20 September 2000<br>(20.09.00) |  | X              |                  |

**ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

| Country | Application No. | Filing Date                |
|---------|-----------------|----------------------------|
| JAPAN   | 11/264818       | 20 Sept 1999 (20.09.1999)  |
| JAPAN   | 11/330103       | 19 Nov 1999 (19.11.1999)   |
| JAPAN   | 2000/116218     | 18 April 2000 (18.04.2000) |